

# Down Syndrome and COVID-19: A Perfect Storm?

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Clinical characteristics of individuals with Down syndrome deceased with COVID-19 in Italyâ€”A case series. American Journal of Medical Genetics, Part A, 2020, 182, 2964-2970.	0.7	17
2	The SARS-CoV-2 receptor, ACE-2, is expressed on many different cell types: implications for ACE-inhibitor- and angiotensin II receptor blocker-based antihypertensive therapiesâ€”reply. Internal and Emergency Medicine, 2020, 15, 1583-1584.	1.0	21
3	JAK1 Inhibition Blocks Lethal Immune Hypersensitivity in a Mouse Model of Down Syndrome. Cell Reports, 2020, 33, 108407.	2.9	23
4	Lessons from individuals with Down syndrome during COVID-19. Lancet Neurology, The, 2020, 19, 974-975.	4.9	5
5	Interleukin-6 in Rheumatoid Arthritis. International Journal of Molecular Sciences, 2020, 21, 5238.	1.8	101
6	A Multicentered Study on Epidemiologic and Clinical Characteristics of 37 Neonates With Community-acquired COVID-19. Pediatric Infectious Disease Journal, 2020, 39, e297-e302.	1.1	33
7	COVID-19 and children with Down syndrome: is there any real reason to worry? Two case reports with severe course. BMC Pediatrics, 2020, 20, 561.	0.7	23
8	Mental Health Status of Psychogeriatric Patients During the 2019 New Coronavirus Disease (COVID-19) Pandemic and Effects on Caregiver Burden. Frontiers in Psychiatry, 2020, 11, 578672.	1.3	24
9	Is Toll-like receptor 4 involved in the severity of COVID-19 pathology in patients with cardiometabolic comorbidities?. Cytokine and Growth Factor Reviews, 2021, 58, 102-110.	3.2	73
10	COVID-19 Mortality Risk in Down Syndrome: Results From a Cohort Study of 8 Million Adults. Annals of Internal Medicine, 2021, 174, 572-576.	2.0	145
11	Downâ€™s syndrome and COVID-19: risk or protection factor against infection? A molecular and genetic approach. Neurological Sciences, 2021, 42, 407-413.	0.9	11
12	Trisomy 21 and Coronavirus Disease 2019 in Pediatric Patients. Journal of Pediatrics, 2021, 228, 294-296.	0.9	18
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14	Autoimmunity and Genetic Syndromes: A Focus on Down Syndrome. Genes, 2021, 12, 268.	1.0	20
15	Medical vulnerability of individuals with Down syndrome to severe COVID-19â€”data from the Trisomy 21 Research Society and the UK ISARIC4C survey. EClinicalMedicine, 2021, 33, 100769.	3.2	73
16	Specific Susceptibility to COVID-19 in Adults with Down Syndrome. NeuroMolecular Medicine, 2021, 23, 561-571.	1.8	30
17	Opportunities, barriers, and recommendations in Down syndrome research. Translational Science of Rare Diseases, 2021, 5, 99-129.	1.6	33
18	Prenatal histological, cellular, and molecular anomalies in <sc>trisomy</sc> 21 lung. Journal of Pathology, 2021, 255, 41-51.	2.1	10

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20	Analysis of the intracellular traffic of IgG in the context of Down syndrome (trisomy 21). Scientific Reports, 2021, 11, 10981.	1.6	5
21	Virtual Interprofessional Learning Due to COVID-19. Journal of Nursing Education, 2021, 60, 346-351.	0.4	4
22	Immune Dysregulation and the Increased Risk of Complications and Mortality Following Respiratory Tract Infections in Adults With Down Syndrome. Frontiers in Immunology, 2021, 12, 621440.	2.2	26
23	Risk Factors Associated With COVID-19 Outcomes Among People With Intellectual and Developmental Disabilities Receiving Residential Services. JAMA Network Open, 2021, 4, e2112862.	2.8	26
25	The unfolding palette of COVID-19 multisystemic syndrome and its neurological manifestations. Brain, Behavior, & Immunity - Health, 2021, 14, 100251.	1.3	22
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43	Multiple Organ Failure Associated with SARS-CoV-2 Infection in a Child with Down Syndrome: Is Trisomy 21 Associated with an Unfavourable Clinical Course?. <i>Case Reports in Pediatrics</i> , 2021, 2021, 1-4.	0.2	5
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63	PDGFR kinase inhibitor protects against septic death via regulation of BTLA. <i>Science China Life Sciences</i> , 0, , .	2.3	0

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66	COVID-19 hospitalization with later long COVID in a person with Down syndrome. Clinical Case Reports (discontinued), 2022, 10, .	0.2	1
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